



<b>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</b>		<b>Complete if Known</b>	
<b>FEE TRANSMITTAL For FY 2006</b>		Application Number	10/773,595-Conf. #8952
		Filing Date	February 6, 2004
		First Named Inventor	Daniel Wyschogrod
		Examiner Name	Not Yet Assigned
		Art Unit	Not Yet Assigned
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27	Attorney Docket No.	35997-215582	
<b>TOTAL AMOUNT OF PAYMENT</b>	<b>(\$)</b> 0.00		

<b>METHOD OF PAYMENT</b> (check all that apply)	
<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card
<input type="checkbox"/> Money Order	<input type="checkbox"/> None
<input type="checkbox"/> Other (please identify): _____	
<input type="checkbox"/> Deposit Account	Deposit Account Number: <u>22-0261</u> Deposit Account Name: <u>Venable LLP</u>
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments

<b>FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)</b>							
<b>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</b>							
	<b>FILING FEES</b>		<b>SEARCH FEES</b>		<b>EXAMINATION FEES</b>		
		<u>Small Entity</u>		<u>Small Entity</u>		<u>Small Entity</u>	
<b>Application Type</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fees Paid (\$)</b>
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
							<u>Small Entity</u>
							<b>Fee (\$)</b>
<b>2. EXCESS CLAIM FEES</b>							<b>Fee (\$)</b>
<b>Fee Description</b>							<b>Fee (\$)</b>
Each claim over 20 (including Reissues)							50
Each independent claim over 3 (including Reissues)							200
Multiple dependent claims							360
<b>Total Claims</b>							<b>Fee Paid (\$)</b>
_____ - 20 = _____ x _____ = _____							
HP = highest number of total claims paid for, if greater than 20.							
<b>Indep. Claims</b>							<b>Fee Paid (\$)</b>
_____ - 3 = _____ x _____ = _____							
HP = highest number of independent claims paid for, if greater than 3.							
<b>3. APPLICATION SIZE FEE</b>							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
<b>Total Sheets</b>	<b>Extra Sheets</b>	<b>Number of each additional 50 or fraction thereof</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>			
_____ - 100 = _____	/50	_____ (round up to a whole number) x _____	= _____				
<b>4. OTHER FEE(S)</b>							<b>Fees Paid (\$)</b>
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): _____							

<b>SUBMITTED BY</b>			
Signature		Registration No. (Attorney/Agent)	42,709
Name (Print/Type)	Jeff A. Kaminski	Telephone	(202) 344-4000
		Date	August 21, 2006



PTO/SB/82 (09-04)

Approved for use through 11/30/2003. OMB 0651-0035  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS</b>	Application Number	10/773,595
	Filing Date	February 6, 2004
	First Named Inventor	Daniel Wyschogrod et al.
	Art Unit	2165
	Examiner Name	J. Gaffin
	Attorney Docket Number	35997-215582 (formerly 621-91 US)

I hereby revoke all previous powers of attorney given in the above-identified application.

☐ A Power of Attorney is submitted herewith.

OR

☒ I hereby appoint the practitioners associated with the Customer Number: 26694☒ Please change the correspondence address for the above-identified application to:☒ The address associated with  
Customer Number:

26694

OR

☐ Firm or  
Individual Name

Address

City

Country

State

Zip

Telephone

Fax

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

Signature

Name

Kevin L. Hicks, General Counsel, SafeNet, Inc.

Date

15 Aug 06

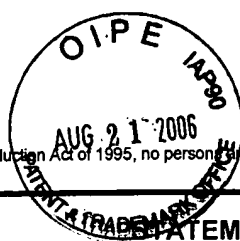
Telephone

413.327.1262

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒

Total of 1 forms are submitted.



Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it displays a valid OMB control number.

Revised PTO/SB/96 (08-00)  
Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
Attorney Docket No. 35997-215548

### STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Daniel WYSCHOGROD et al.

Application No./Patent No.: 10/773,595

Filed/Issue Date: February 6, 2004

Entitled: SYSTEM AND METHOD FOR DETERMINING THE START OF A MATCH OF A REGULAR EXPRESSION

SAFENET, INC., a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. Assignment from the inventor to Safenet, Inc.

The document was recorded in the United States Patent and Trademark Office at Reel 014979, Frame 0293, or for which a copy thereof is attached.

2. From : \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

3. From : \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

- ☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.

**[NOTE:** A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

8/21/06  
Date

[Signature]  
Signature

Jeffri A. Kaminski

Typed or printed name

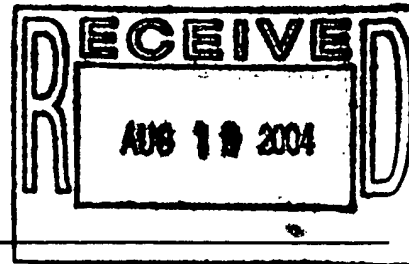
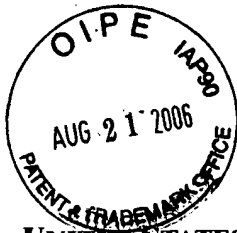
Representative of Assignee

Title

**Burden Hour Statement:** This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case.

Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

PC Docs No. 2/768538



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUGUST 12, 2004

BODNER & O'ROURKE, LLP  
GERALD T. BODNER, ESQ.  
425 BROADHOLLOW ROAD  
SUITE 108  
MELVILLE, NY 11747

PTAS

OK  
G.B.



\*102672123A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 02/06/2004

REEL/FRAME: 014979/0293  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: 62191

ASSIGNOR:  
WYSCHOGRD, DANIEL

DOC DATE: 09/19/2003

ASSIGNOR:  
LEIBMAN, LEONID

DOC DATE: 09/19/2003

ASSIGNEE:  
SAFENET, INC.  
4690 MILLENNIUM DRIVE  
BELCAMP, MARYLAND 21017

SERIAL NUMBER: 10773595

FILING DATE: 02/06/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: SYSTEM AND METHOD FOR DETERMINING THE START OF A MATCH OF A REGULAR EXPRESSION

014979/0293 PAGE 2

TONYA LEE, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



Docket No.: 621-91

FORM PTO-1595 (Modified)

02-19-2004

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

2.6.04

102672123

To The Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Daniel Wyschogrod  
Leonid Leibman

## 2. Name and address of receiving party(ies):

Name: SafeNet, Inc.

Internal Address:

Additional names(s) of conveying party(ies) \_ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date: September 19, 2003

Street Address: 4690 Millennium Drive

City: Belcamp State: Maryland

Zip: 21017

Additional names(s) & address(es)? \_ Yes ☒ No

## 4. Application number(s) or registration numbers:

10773595

If this document is being filed together with a new application, the execution date of the application is: February 5, 2004

A. Patent Application No.(s)

B. Patent No.(s):

Additional numbers attached: \_ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Gerald T. Bodner, Esq.

Internal Address: Bodner &amp; O'Rourke, LLP

425 Broadhollow Road, Suite 108

Melville, New York 11747

## 6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41): \$ 40.00.

☒ Any excess or insufficiency should be credited or debited to deposit account.☒ Authorized to be charged to deposit account.

8. Deposit Account No.: 502335

## DO NOT USE THIS SPACE

## 9. Statement and signature,

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Gerald T. Bodner

Name of Person Signing

Gerald T. Bodner

Signature

February 6, 2004

Date

Total number of pages including cover sheet, attachments, and document: 6

00727 U.S. PTO  
1077359502/19/2004 LMILLER 00000046 502335 10773595  
01 FC:8021

Docket No.: 621-91

FORM PTO-1595 (Modified)

Recd

02-19-2004

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office



102672123

To The Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Daniel Wyschogrod  
Leonid Leibman

## 2. Name and address of receiving party(ies):

Name: SafeNet, Inc.

Internal Address:

Additional names(s) of conveying party(ies) \_ Yes X No

## 3. Nature of conveyance:

X Assignment      Merger  
     Security Agreement      Change of Name  
     Other

Execution Date: September 19, 2003

Street Address: 4690 Millennium Drive

City: Belcamp State: Maryland

Zip: 21017

Additional names(s) & address(es)? \_ Yes X No

## 4. Application number(s) or registration numbers:

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Gerald T. Bodner

Name of Person Signing

Signature

February 6, 2004

Date

Total number of pages including cover sheet, attachments, and document: 6

00727 U.S. P.O.  
10773595

02/19/2004 LMEILLER 00000046 502335 10773595

40.00 DA

01 FC:8021

Attorney's Docket No.: 621-91

**PATENT**

For: ☒ U.S. and/or ☒ Foreign Rights  
For: ☒ U.S. Application;  
☐ U.S. Provisional Application;  
☐ U.S. Patent; or  
☐ PCT Application  
By: ☒ Inventors or ☐ Present Owners

### ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS: (inventor(s) or person(s) or entity(ies) who own the invention)

Daniel Wyschogrod  
Name

Leonid Leibman  
Name

28 Judith Road  
Address

40 Kendal Common Road  
Address

Newton, Massachusetts 02459

Weston, Massachusetts 02493

USA  
Nationality

USA  
Nationality

(If assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO add the following)

Recorded on \_\_\_\_\_

Reel \_\_\_\_\_  
Frame \_\_\_\_\_

hereby sells, assigns and transfers to

ASSIGNEE:

SafeNet, Inc.  
(Type or print name of ASSIGNEE)

4690 Millennium Drive  
Address

Belcamp, Maryland 21017

USA  
Nationality



and the successors, assigns and legal representatives of the ASSIGNEE,

(complete one of the following)

- ☒ the entire right, title and interest  
☐ an undivided \_\_\_\_\_ percent (\_\_\_\_\_% ) interest

for the United States and its territorial possessions

- ☒ and in all foreign countries, including all rights to claim priority,

in and to any and all improvements which are disclosed in the invention entitled:

**SYSTEM AND METHOD FOR DETERMINING THE START OF A MATCH OF A  
REGULAR EXPRESSION**

and which is found in

(check and complete (a), (b), (c), (d), (e), (f), or (g))

- (a) ☒ U.S. patent application executed on even date herewith  
(b) ☐ U.S. patent application executed on \_\_\_\_\_  
(c) ☐ U.S. provisional application naming the above inventor(s) for the above-identified invention  
    ☐ Express Mail Label No.: \_\_\_\_\_; dated \_\_\_\_\_  
    ☐ To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known  
(d) ☐ U.S. Provisional Application Serial No. \_\_\_\_\_ filed on \_\_\_\_\_.  
(e) ☐ International application No. PCT/\_\_\_\_\_/\_\_\_\_\_  
(f) ☐ U.S. Patent No. \_\_\_\_\_ issued \_\_\_\_\_  
    ☐ A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.  
(g) ☐ and any legal equivalent thereof in a foreign country, including the right to claim priority

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any re-issue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this

WARNING: Date of signing must be the same as the date of execution of the application if item (a) was checked above.

Date: X 2/5/04  
Date of signing

X Daniel Wyschogrod  
Daniel Wyschogrod

Date: X 2-5-04  
Date of signing

X Leonid Leibman  
Leonid Leibman

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution 35 USC 261. Use next page if notarization is desired.

☐ Notarization or Legalization Page Added.

Commonwealth of Massachusetts Essex County

On February 5, 2004, then personally appeared the above-named, Daniel Wyschogrod and Leonid Leibman and acknowledged the foregoing instrument to be their free act and deed, before me

STACEY ANTIMONE  
NOTARY PUBLIC  
MY COMMISSION EXPIRES  
OCT. 2, 2009

Stacey Antimone



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants:	Wyschogrod, et al.	Examiner:	Unassigned
Serial No.:	Unassigned	Group Art Unit:	Unassigned
Filing Date:	Herewith	Docket No.:	621-91
Confirmation No.:	Unassigned	Customer No.:	33769
For:	SYSTEM AND METHOD FOR DETERMINING THE START OF A MATCH OF A REGULAR EXPRESSION	Dated:	February 6, 2004

**EXPRESS MAIL CERTIFICATE**

Date: February 6, 2004 Label No. ER360115848US

Mail Stop Assignment Recordation Services  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

*I hereby certify that on the date indicated above, I deposited this paper or fee with the U.S. Postal Service and that it was addressed for delivery to the:*  
*Commissioner for Patents, P.O. Box 1450,*  
*Alexandria, Virginia 22313-1450 by "EXPRESS MAIL"*  
*Post Office to Address Service.*

On: February 6, 2004

Signature: \_\_\_\_\_

*Maria F. Reisig*  
\_\_\_\_\_  
Maria F. Reisig

**REQUEST FOR RECORDATION OF ASSIGNMENT DOCUMENT**

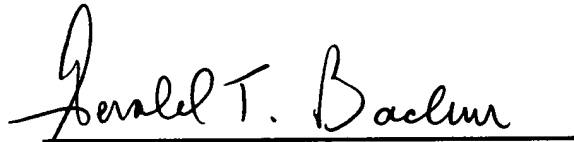
Sir:

Transmitted herewith is an executed Assignment document and Recordation Form Cover Sheet for Patents, PTO-1595, for the above-identified application. The Commissioner is hereby authorized to charge Deposit Account No. 502335 in the amount of \$40.00 for the fee for

recordation of the attached Assignment document. Please record the enclosed documents accordingly and return them to the address set forth below once recordation has been completed.

If any additional fees are due or an overpayment has been made, please charge our Deposit Account No. 502335 or credit our deposit account for such sum. A duplicate copy of this letter is enclosed for that purpose.

Respectfully submitted,

A handwritten signature in cursive script, reading "Gerald T. Bodner", is written over a horizontal line.

Gerald T. Bodner  
Attorney for Applicants  
Registration No. 30,449

BODNER & O'ROURKE, LLP  
425 Broadhollow Road, Suite 108  
Melville, NY 11747  
Telephone: (631) 249-7500  
Facsimile: (631) 249-4508

GTB/mr